

NAME:
PERIOD:

PRACTICE QUIZ
Operations on Decimals

A. Add, Subtract, Multiply, or Divide. Get EXACT answers (3 points each)

1) $58.1 \div 0.004$

5) 0.45×5.12

2) $94 + 43.87$

6) $49.54 - 9.2$

3) $121.8 - 50.46$

7) $4.768 + 42.9$

4) 6.91×42

8) $0.406 \div 0.05$

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B. ROUND each number to the specified place value. (2 points each)

9) Round 49.048 to the nearest hundredths place. _____

10) Round 172.281 to the nearest whole number. _____

11) Round 97.6299 to the nearest tenths place. _____

12) Round 175.22 to the nearest tens place. _____

C. ESTIMATE the sum, difference, product, or quotient. Follow the rules we talked about in class, and show your work! (2 points each)

13) $24.75 \div 5.89$

15) 11.34×18.41

14) $57.62 + 112.4$

16) $38.52 - 22.117$

Extra Credit: (2 points)

The extra credit problem will deal with money and involve two of the four operations.